

15750 U.S. PTO
09/26/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: LONG, et al.

Docket: 9680.237US01

Title: APPARATUS AND METHOD FOR ELUCIDATING REACTION DYNAMICS OF PHOTOREACTIVE COMPOUNDS FROM OPTICAL SIGNALS AFFECTED BY AN EXTERNAL MAGNETIC FIELD

00746 U.S. PTO
10/671704

09/26/03

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 322884726 US

Date of Deposit: September 26, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: *Teresa Anderson*
Name: Teresa Anderson

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- Utility Patent Application: Spec. 16 pgs; 17 claims; Abstract 1 pgs.
The fee has been calculated as shown below in the 'Claims as Filed' table.
- 7 sheets of formal drawings
- Small entity status is claimed pursuant to 37 CFR 1.27
- An unsigned Combined Declaration and Power of Attorney
- A check in the amount of \$375.00 to cover the Filing Fee
- Application Data Sheet, 3 pages.
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$375.00
Total Claims				
16	-	20	= 0 x 9.00 =	\$0.00
Independent Claims				
2	-	3	= 0 x 42.00 =	\$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$375.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
(612) 332-5300

By: *Gregory A. Sebald*
Name: Gregory A. Sebald
Reg. No.: 33,280
Initials: GAS/pjk

Customer Number: 23552